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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/620,104	07/15/2003	James E. Pearson	502156	8607
23626	7590 08/24/2004		EXAM	INER
LEYDIG VOIT & MAYER, LTD			JONES, MELVIN	
6815 WEAVE ROCKFORD	ER ROAD , IL 61114-8018		ART UNIT	PAPER NUMBER
	,		3744	

DATE MAILED: 08/24/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/620,104	PEARSON ET AL.				
Office Action Summary	Examiner	Art Unit				
	Melvin Jones	3744				
The MAILING DATE of this communication app	ears on the cover sheet wi	th the correspondence address				
Period for Reply	VIC SET TO EVDIDE 2 M	ONTH/S) EDOM				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a re within the statutory minimum of thirt will apply and will expire SIX (6) MON cause the application to become AB	eply be timely filed  y (30) days will be considered timely.  THS from the mailing date of this communication.  ANDONED (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on <u>15 Ju</u>	ılv 2004.					
,— .	action is non-final.					
3) Since this application is in condition for allowar	nce except for formal matt	ers, prosecution as to the merits is				
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D	. 11, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-30</u> is/are pending in the application.						
•	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)⊠ Claim(s) <u>19-30</u> is/are allowed.						
6)⊠ Claim(s) <u>1 and 6</u> is/are rejected.						
7) Claim(s) 2-5 and 7-18 is/are objected to.		•				
8) Claim(s) are subject to restriction and/o	r election requirement.					
Application Papers						
9) The specification is objected to by the Examine	r.					
10)⊠ The drawing(s) filed on 15 July 2003 is/are: a)	$\boxtimes$ accepted or b) $\square$ objec	ted to by the Examiner.				
Applicant may not request that any objection to the	drawing(s) be held in abeyar	ce. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correct	ion is required if the drawing	s) is objected to. See 37 CFR 1.121(d).				
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached	Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. §	119(a)-(d) or (f).				
a) All b) Some * c) None of:						
1. Certified copies of the priority documents	s have been received.					
2. Certified copies of the priority documents	s have been received in A	pplication No				
3. Copies of the certified copies of the prior	rity documents have been	received in this National Stage				
application from the International Bureau						
* See the attached detailed Office action for a list	of the certified copies not	received.				
Au						
Attachment(s)  1) X Notice of References Cited (PTO-892)	4) Interview 9	ummary (PTO-413)				
2) Notice of Praftsperson's Patent Drawing Review (PTO-948)	Paper No(s	s)/Mail Date				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5)	nformal Patent Application (PTO-152) 				

### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1 & 6 are rejected under 35 U.S.C. 102(b) as being anticipated by Kolson et al (US Patent No. 6,240,735). Kolson discloses a rotary damper for controlling the flow of a fluid and comprising: a rotary damper assembly (10), an outer cylinder duct (12), an inner cylinder duct (14) adapted to be inserted within the hollow interior (20) of the outer cylinder in a nested manner that permits relative axial rotation, electromotive power (18) for slowing the inner cylinder duct and furthermore discloses an outlet aperture formed within side walls of each of the cylinders. These include a first outlet aperture with section (54 & 55), formed in sidewall (58) of the inner cylinder (14) and a second outlet aperture with sections (60 & 61) formed in the sidewall (62) of the outer cylinder (12).

### Allowable Subject Matter

Claims 19 – 30 are allowed over the prior art of record.

Claims 2-5 & 7-18 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Art Unit: 3744

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melvin Jones whose telephone number is (703) 305-0251. The examiner can normally be reached on Monday - Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Denise Esquivel can be reached on (703) 308-2597. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MELVIN JONES
PRIMARY EXAMPLES

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MELVIN JONES
PRIMARY EXAMINER